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1. Document ID: US 2003000025 A9 FR 2769216 A1 WO 9917721 A1 ZA 9809000 A AU 9892693 A CZ 9902058 A3 EP 966247 A1 CN 1241134 A AU 718348 B JP 2000507981 W HU 200001212 A2 BR 9806171 A MX 9904603 A1 KR 2000068945 A US 6241784 B1 US 20020026674 A1 RU 2179435 C2 KR 322397 B

L1: Entry 1 of 1

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Jan 2, 2003

DERWENT-ACC-NO: 1999-246894

DERWENT-WEEK: 200305

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TITLE: Oxidising composition for hair treatment - containing oxido:reductase enzyme, substrate and nonionic guar gum

INVENTOR: COTTERET, J; DE LA METTRIE, R ; DE LABBEY, A ; MAUBRU, M ; METTRIE, R D L

PRIORITY-DATA: 1997FR-0012356 (October 3, 1997)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
US 2003000025 A9	January 2, 2003		000	A61K007/13
FR 2769216 A1	April 9, 1999		023	A61K007/13
WO 9917721 A1	April 15, 1999	F	000	A61K007/06
ZA 9809000 A	June 30, 1999		031	A61K000/00
AU 9892693 A	April 27, 1999		000	A61K007/06
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KR 2000068945 A	November 25, 2000		000	A61K007/13
US 6241784 B1	June 5, 2001		000	A61K007/13
US 20020026674 A1	March 7, 2002		000	A61K007/09
RU 2179435 C2	February 20, 2002		000	A61K007/06
KR 322397 B	March 18, 2002		000	A61K007/06

20020026674 A1 , RU 2179435 C2 INT-CL (IPC): A61 K 0/00; A61 K 7/06; A61 K 7/09; A61 K 7/11; A61 K 7/13; A61 K 7/135

ABSTRACTED-PUB-NO: FR 2769216A
BASIC-ABSTRACT:

Cosmetic and/or dermatological composition for treating keratinic fibres comprises a carrier, at least one 2-electron oxidoreductase enzyme, at least one substrate for the enzyme, and at least one nonionic guar gum. Also claimed are: (A) A method of dyeing hair; (B) A method of perming hair; and (C) A two component kit for use in dyeing hair containing the dye precursor and coupler in one compartment and the enzyme in the other (either compartment may contain the gum), the two being mixed

just prior to use.

USE - for bleaching human hair by applying the composition, optionally containing an auxiliary oxidising agent, and then rinsing; for dyeing human hair by applying a composition as above containing an oxidation dye precursor and optionally a coupler; for permanent waving of human hair by applying a reducing composition, putting the hair under tension, optionally rinsing the hair, applying a composition as above, and optionally rinsing the hair.

ADVANTAGE - The composition provides a uniform bleaching effect and improves the cosmetic properties of hair, e.g. feel. The composition provides strong, uniform hair colours without significant degradation of the hair. The composition improves the hold of permanently waved hair, reduces the porosity of the hair and improves compatibility with subsequent treatments.

ABSTRACTED-PUB-NO:

US 6241784B EQUIVALENT-ABSTRACTS:

Cosmetic and/or dermatological composition for treating keratinic fibres comprises a carrier, at least one 2-electron oxidoreductase enzyme, at least one substrate for the enzyme, and at least one nonionic guar gum. Also claimed are: (A) A method of dyeing hair; (B) A method of perming hair; and (C) A two component kit for use in dyeing hair containing the dye precursor and coupler in one compartment and the enzyme in the other (either compartment may contain the gum), the two being mixed just prior to use.

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US20020026674A

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